JUN-23-2005 THU 04:50 PM CANTOR COLBURN LLP

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PTO/SR/30 (09-04)
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REQUEST FOR CONTINUED EXAMINATION (RCE) TRANSMITTAL

Address to: Mail Stop RCE Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

| Application Number | 10/638,094 | |
|------------------------|----------------|--|
| Filing Date | August 7, 2003 | |
| First Named Inventor | Borst, et al. | |
| Art Unit | 1775 | |
| Examiner Name | Xu, Ling X | |
| Attorney Docket Number | 128834-2 | |

This is a Request for Continued Examination (RCE) under 37 CFR 1.114 of the above-identified application. Request for Continued Examination (RCE) practice under 37 CFR 1.114 does not apply to any utility or plant application filed prior to June 6, 1995, or to any design application. See Instruction Sheet for RCEs (not to be submitted to the USPTO) on page 2. Submission required under 37 CFR 1.114 Note: If the RCE is proper, any previously filed unentered and amendments enclosed with the RCE will be entered in the order in which they were filed unless applicant instructs otherwise. If applicant does not wish to have any previously filed unentered amendment(s) entered, applicant must request non-entry of such amendment(s). a.

Previously submitted. If a final Office action is outstanding, any amendments filed after the final Office action may be considered as a submission even if this box is not checked. i. Consider the arguments in the Appeal Brief or Reply Brief previously filed on ii. [] Other b. [] Ericlosed Information Disclosure Statement (IDS) **Amendment/Reply** iii. 🔲 i. 🗀 iv. [] Other ii. [] Afficiavit(s)/Declaration(s) Miscellaneous a. [1] Suspension of action on the above-identified application is requested under 37 CFR 1.103(c) for months. (Period of suspension shall not exceed 3 months; Fee under 37 CFR 1.17(i) required) a period of 3. FGes The RCE fee under 37 CFR 1.17(e) is required by 37 CFR 1.114 when the RCE is filed. a. Li The Director is hereby authorized to charge the following fees, or credit any overpayments, to I have enclosed a duplicate copy of this sheet. Deposit Account No. RCE fee required under 37 CFR 1.17(c) \triangle 06/24/2005 MBINAS 00000028 10638094 Extension of time fee (37 CFR 1.136 and 1.17) ii. iii. 🔲 01 FC:1801 Other 798.80 P enclosed b. Check in the amount of \$ c. | Payment by credit card (Form PTO-2038 enclosed) WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038. SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT REQUIRED June 23, 2005 p.trecers Signature 48.137 Patricia S. DeSimone Registration No. Name (Print / Type) CERTIFICATE OF MAILING OR TRANSMISSION I heroby coully that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Mail Step RCE, Commissioner For Palents, P.O. Box 1450, Alexandria, VA 22313-1450 or facsimile transmitted to the U.S. Patent and Trademark Office on the date shown below. Signature

This collection of Information is regulred by 37 GFR 1/14. The Information is required to obtain or retain a bonefit by the public which is to file (and by the USPTO to process) an application. Confidentially is governed by 35 U.S.C. 122 and 37 GFR 1.11 and 1.14. This collection is estimated to take 12 minutes to complete on application form to the USPTO. Time will very depending upon the inclination of the complete of empleted application form to the USPTO. Time will very depending upon the inclination of the complete of empleted this form analyze suggestions for reducing the burden, should be sort to the Chief Information Officer, U.S. Patent and Trademark Office; U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS SEND TO: Mail Stop RCE, Commissioner for Patents, P.D. Box 1460, Alexandria, VA 22313-1450.

June 23, 2005

Date

Tracy A. Axiak

Namo (Print/Typo)



UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPAREMENT OF COMMERCY United States Patent and Tradamark Office Address COMMISSIONER FOR PATISN'S F.O. Box 1420 Aixandra, Viginia 22313-1450

| APPLICATION NO. | FILING DATE | FIRST NAMED INVENTOR | AT FORNEY DOCKET NO. | CONFIRMATION NO. |
|---------------------|----------------|--|--------------------------|------------------|
| 10/638,09-1 | 08/07/2003 | Keith M. Barst | 128834-2 6 12-029 3383 | |
| 23413 | 7590 06/20/20 | 25 | EXAMINER | |
| CANTOR COLBURN, LLP | | from the contract of the gradient of the | XU, LING X | |
| | ROAD SOUTH | | AK'T UNIT | PAPER NUMBER |
| BEOOMITE | 1.17, C1 00002 | The state of the s | 1775 | |
| | | IJUN 22 2605 | DATE MAILL:D: 06/20/2005 | |

CANTOR COI SURN LLP

Please find below and/or attached an Office communication concerning this application or proceeding.

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PTO-90C (Rev. 10/03)

ltém:



Commissioner for Patents
United States Patent and Trademark Office
Washington, D.C. 20231

www.uspło.gov

APPLICATION NUMBER HILING DATE

FIRST NAMED APPLICANT

ATTY. DOCKET NO./TITLE

DATE MAILED:

NOTICE OF IMPROPER REQUEST FOR CONTINUED EXAMINATION (RCE)

- 1. Continued examination under 37 CFR 1.114 does not apply to an application for a design patent.

 Applicant may wish to consider filing a continuing application under 37 CFR 1.53(b) or a CPA under 37 CFR 1.53(d).
- 2. Continued examination under 37 CFR 1.114 does not apply to an application that was filed before June 8, 1995. Applicant may wish to consider filing a continuing application under 37 CFR 1.53(b) or a CPA under 37 CFR 1.53(d).
- 3. Continued examination under 37 CFR 1.114 does not apply to an application unless prosecution in the application is closed. If the RCE was accompanied by a reply to a non-final Office action, the reply will be entered and considered under 37 CFR 1.111. If the RCE was <u>not</u> accompanied by a reply, the time period set forth in the last Office action continues to run from the mailing date of that action.
- 4. The request was not filed before payment of the issue fee, and no petition under 37 CFR 1.313 was granted. If this application has not yet issued as a patent, applicant may wish to consider filing either a petition under 37 CFR 1.313 to withdraw this application from issue, or a continuing application under 37 CFR 1.53(b).
- 5. The request was not filed before abandonment of the application. The application was abandoned, or proceedings terminated on _______. Applicant may wish to consider filing a petition under 37 CFR 1.137 to revive this abandoned application.
- 6. The request was not accompanied by the fee set forth in 37 CFR 1.17(e) as required by 37 CFR 1.114. Since the application is not under appeal, the time period set forth in the final Office action or notice of allowance continues to run from the mailing date of that action or notice.
- 7. The request was not accompanied by a submission as required by 37 CFR 1.114. Since the application is not under appeal, the time period set forth in the final Office action or notice of allowance continues to run from the mailing date of that action or notice.

Note: If a request for a continued prosecution application (CPA) under 37 CFR 1.53(d) has been filed in the utility or plant application (including a previously filed CPA) that was filed on or after May 29, 2000, the request for a CPA has been treated as a RCE because the CPA practice no longer applies to such application. The constructive RCE, however, is improper for reason(s) indicated above.

A copy of this notice MUST be returned with any reply.

Diract the reply and any questions about this notice to:

___, Examining Group_

FORM PTO-2051 (Rev. 3/2001)